

The Spotted Lanternfly (SLF) is an invasive species native to Asia that has <u>spread across the tri-state region</u> and made its way into Secaucus. The SLF is destructive to native plant species and especially to economically valuable crops. <u>The NJ Department of Agriculture</u> recommends killing the SLF to protect our environment.

HOW TO HELP:

Stomp/Squish the SLF & remove egg masses!*



RECOMMENDED TRAPS:

- **DIY Circle Trap** for tree trunks
- **NEW trick** to catch SLF with a water bottle
- We recommend against using broad spectrum insecticides, as these pose a threat to other critical native species and are not successful in egg mass removal.

REPORTING & INFESTATIONS:

- Report sightings to the <u>NJDA</u> for data collection purposes <u>here</u>.
 You do not have to report sightings to the Environmental Department.
- If you see a concentrated infestation of hundreds of SLF or egg masses* in Secaucus, you may contact environmental@secaucus.net for assistance.

ADDITIONAL INFORMATION & RESOURCES:

- 1. New Jersey Department of Agriculture
- 2. Rutgers Extension
- 3. The Pennsylvania Department of Agriculture & Penn State Extension

*If you identify spotted lanternfly eggs masses anywhere in town & cannot reach the eggs or are not comfortable removing them, please contact environmental@secaucus.net for help. Egg masses are capped and will survive any insecticide/pesticide applications -- the Department of Agriculture and Secaucus Environmental Department do not recommend using chemical solutions.